

AD-A116 611

ARMY TRAINING DEVELOPMENTS INST FORT MONROE VA
WORD CRITICALITY ANALYSIS. MOS: 51C. SKILL LEVELS 1 & 2.(U)
SEP 81 A A LONGO
MOS-51C

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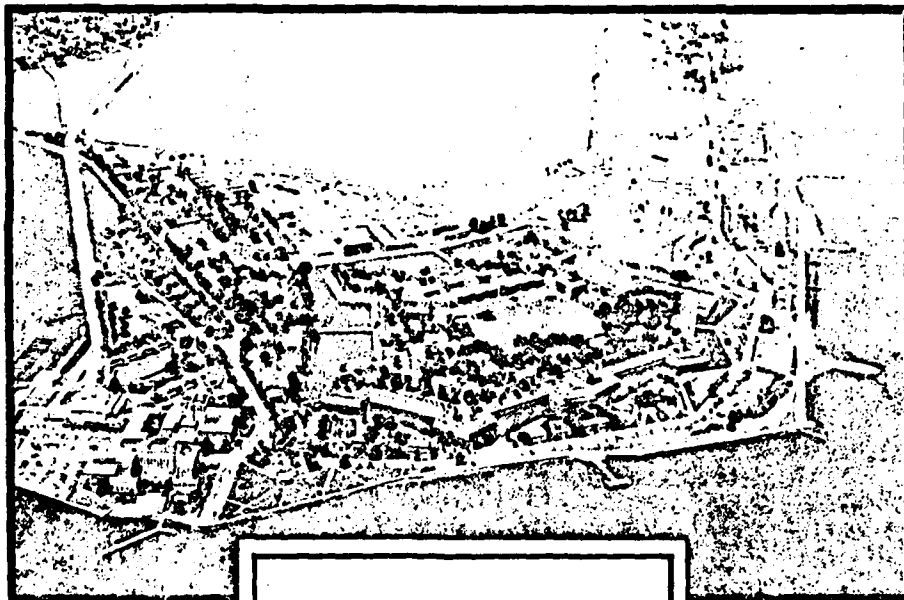
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UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651



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Word Criticality Analysis

MOS: 51C

Skill Level 1

PREPARED BY: OPERATIONS DIV, DPFO

ATOP FORM
Oct 80 109-1

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19. KEY WORDS (Continue on reverse side if necessary and identify by block number) MOS Vocabulary Readability Comprehension of text Curriculum Development			
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report contains terms selected as having some degree of criticality in the training/performance of tasks contained in the respective MOS Soldier's Manual (SM). These critical words were selected by subject matter/job experts knowledgeable in their MOS. The vocabulary set used as the basis for critical word analysis was the Word Frequency Report based on the SM for the same MOS.			

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Contents and General Information

1. The Word Criticality Analysis (WCA) reports were reproduced exactly as generated via computer printout. The prime users of this document were fully cognizant of its contents and required no special instructions for interpretation. However, for the sake of other readers, the following brief description of contents is provided.

2. The WCA reports for most MOS are divided as follows:

- o Skill Level I
- o Skill Level II

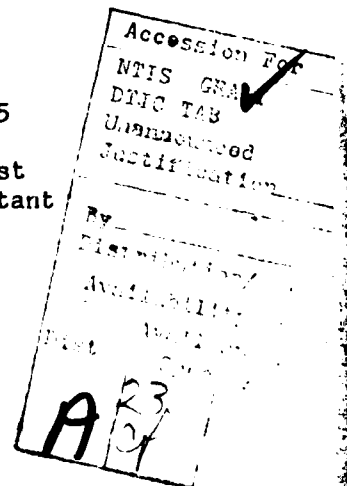
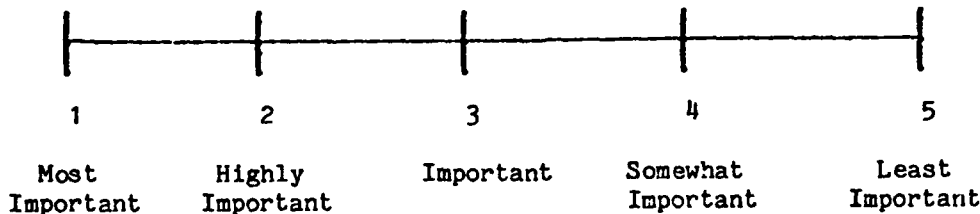
However, due to the way some Soldier Manuals are constructed, the WCA for some MOS have both Skill Levels merged into one report. Each Skill Level is subdivided into two sections.

a. Introductory - these MOS critical words, identified by the code "TRN", represent terms unmatched on the master tape for that MOS. (Reasons for this include: words volunteered as critical; keypunching errors; updating master tapes per changes in SM, etc). NOTE: The number to the left of each critical word is its criticality index defined below.

b. Main - these MOS critical words are ranked alphabetically within a criticality index (defined below) that also is ranked from 1-5. The numbers to the right of the critical words represent the SM page on which that term appeared and its frequency of appearance. Example "222,4" is interpreted as: "4 times on page 222". NOTE: Due to computer programming/sort difficulties, the accuracy of correct page referencing is only approximately 80% for most reports. Improvements in programming and coding increased this accuracy to 95% in those reports completed last (i.e., dated Jan-Mar 82).

3. Word Criticality Index:

The following 5 point rating scale was used by a team of up to 3 subject matter experts from Army MOS proponent schools to rate each word selected as having some importance for training/performing a critical task:



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WCA

OCT 22 1980

ORAD

ENG



51C SL1

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ATDP FORM 109 Replaces ATDP 118, Jul 73, which is obsolete

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F.
82'

JOINTED RECORDS
LPCOL
BLK 125

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MOS WORD LIST BY PAGE

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1	1000000	51.9	
1	1000000	51.4	
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1	1000000	51.2	
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1	1000000	51.6	343.3
1	1000000	51.2	47.2 1.1

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3	W	51.1
4	W	51.1
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8	W	51.1
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5	FINISH	51.1	

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5	ACORD	51,1
5	ACORD	51,4
5	ACORD	51,12

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TRN 80
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TRN 80

MASTER READ 615
LRECL 32
BLKSIZE 3136

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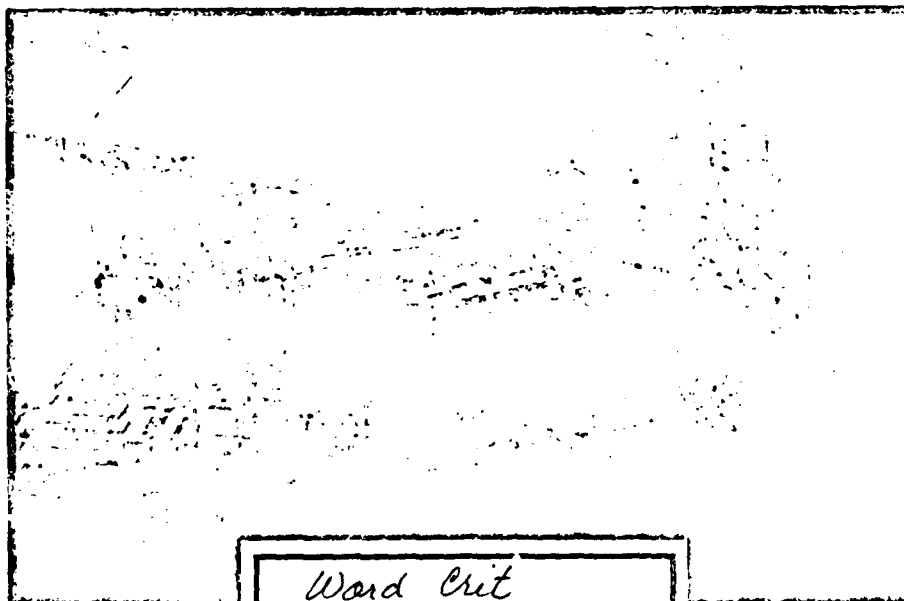
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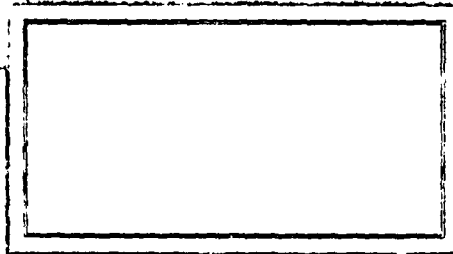
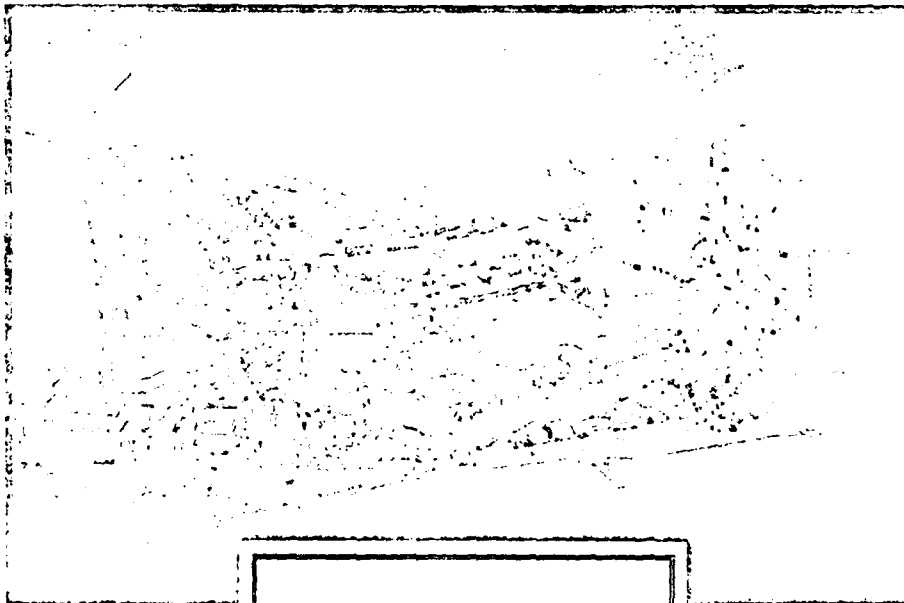
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